

Dkt. No.: PSU-013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Allcock et al.)	
SERIAL NO.: 10/779,483)	Art Unit: 1711
FOR: Synthesis of Polyphosphazenes with Sulfonimide Side Groups))	Examiner: Truong, Doo

Commissioner for Patents Alexandria, VA 22313

DECLARATION UNDER 37 C.F.R. 1.132

We, Harry R. Allcock, Catherine M. Ambler, Michael A. Hofmann and Andrew E. Maher, as co-inventors of the above-identified application hereby declare that:

We, together with Elena Chalkova, Xiangyang Y. Zhou, and Serguei N. Lvov are co-authors of the Hofmann et al. reference entitled "Synthesis of Polyphosphazenes with Sulfonimide Side Groups" cited by examiner in Chem Abstract 137:217352 against claims 43-46 of the above-identified application.

Elena Chalkova, Xiangyang Y. Zhou, and Serguei N. Lvov worked under the direction of ourselves and were not named as co-applicants for the above-identified application.

Page 18 of the above-identified application shows the phenoxy sulfonimide functionalized polyphosphazene copolymer of claims 43-45.

Pages 17-22of the above-identified application shows the method of manufacture of a phenoxy sulfonimide functionalized polyphosphazene copolymer of claim 46.

The polyphosphazene copolymer of claims 43-45 are shown at page 6491 of the Hofmann et al. literature reference. In addition, the method of manufacture of the polyphosphazene copolymer of claim 46 is shown at pages 6490-6491 of the Hofmann et al. literature reference.

Based on comparison of the above-identified application with the Hofmann et al. literature reference, we declare that the phosphazene copolymers of claims 43-46, a specific example of which is shown in the Hofmann et al. literature reference, as well as the method of manufacture of the phosphazene copolymers of claim 46, a specific example of which is shown in the Hofmann et al. literature reference, constitute solely the work of ourselves and of our co-applicants Daniel T. Welne and Richard M. Wood as described in the above-identified patent application.

Herry R. Allcock	8/17/05
Harry R. Allcock	Date
Catherine M. Ambler	Date

Michael A. Hofmann		Date
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8-18-05

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Harry R. Allcock	Date
Cotherine M. Ambler	16 August 2005

Michael A. Hofmann		Date
	••	
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Andrew E. Maher		Date

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Andrew E. Maher

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Michael A. Hofmann

Date

Andrew E. Maher

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John A. Parrish

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Harry R. Allcock	Date
Catherine M. Ambler	16 August 2005

Date Michael A. Hofmann Date Andrew E. Maher

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